

AS
1992, *J. Clin. Invest.* **90** 625-6300. The MMTV-AAV2 fragment is flanked in the thus resulting plasmid pAMA2 on both sides by adenoviral sequences (5': 0-1.0 map units; 3': 9.4-18 map units).

IN THE CLAIMS:

Please cancel Claims 1-12.

Please add the following new Claims 13-27:

AS
13. (New) A nucleic acid comprising an AAV helper virus sequence developing AAV viral particles, wherein said nucleic acid comprises the complete AAV 5 sequence with exception of the E1 region.

AS
AS - B17
14. (New) The nucleic acid of Claim 13, wherein said nucleic acid has been deposited with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11248.

AS
15. (New) A nucleic acid comprising an AAV helper virus sequence developing AAV viral particles, wherein said nucleic acid comprises the complete AAV 5 sequence with exception of the L1 and E1 region.

AS
16. (New) The nucleic acid of Claim 15, wherein said nucleic acid has been deposited with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11817.

17. (New) A composition comprising the nucleic acid of Claim 1, 2, 3, or 4, and

an rAAV vector.

18. (New) The composition of Claim 17, further comprising a cell.

19. (New) The composition of Claim 18, wherein said cell is a mammalian cell.

20. (New) A method for producing an rAAV viral particle preparation which is not contaminated with helper viruses, comprising:

A start

(a) exposing cells to a nucleic acid comprising an AAV helper virus sequence developing AAV viral particles, wherein said nucleic acid comprises the complete AAV 5 sequence with exception of the E1 region;

(b) inducing said cells to develop rAAV viral particles; and

(c) isolating said rAAV viral particles.

Sub-B'

21. (New) The method of Claim 20, wherein said nucleic acid has been deposited with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11248.

22. (New) A method for producing an rAAV viral particle preparation which is not contaminated with helper viruses, comprising:

(a) exposing cells to a nucleic acid comprising an AAV helper virus sequence developing AAV viral particles, wherein said nucleic acid comprises the complete AAV 5 sequence with exception of the L1 and the E1 region;

(b) inducing said cells to develop rAAV viral particles; and

(c) isolating said rAAV viral particles.

AS cont

23. (New) The method of Claim 22, wherein said nucleic acid has been deposited with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11817.

24. (New) A method for producing an rAAV viral particle preparation which is not contaminated with helper viruses, comprising:

- (a) exposing cells to a composition comprising (1) an AAV helper virus nucleic acid sequence developing AAV viral particles, wherein said nucleic acid sequence comprises the complete AAV 5 sequence with exception of the E1 region, and (2) an rAAV vector;
- (b) inducing said cells to develop rAAV viral particles; and
- (c) isolating said rAAV viral particles.

25. (New) The method of Claim 24, wherein said nucleic acid has been deposited with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11248.

26. (New) A method for producing an rAAV viral particle preparation which is not contaminated with helper viruses, comprising:

- (a) exposing cells to a composition comprising (1) an AAV helper virus nucleic acid sequence developing AAV viral particles, wherein said nucleic acid sequence comprises the complete AAV 5 sequence with exception of the L1 and the E1 region;
- (b) inducing said cells to develop rAAV viral particles; and
- (c) isolating said rAAV viral particles.

27. (New) The method of Claim 26, wherein said nucleic acid has been deposited

AS
Sub. B7

with the Deutsche Sammlung von Mikroorganismen und Zellkulturen under DSMZ 11817.